

Global Essence

SAFETY DATA SHEET Sage Oil Dalmation P&N

1. Identification

Product identifier

Product name	Sage Oil Dalmation P&N
Product number	19-1025-BB
Synonyms; trade names	Sage Oil Officinalis; Salvia officinalis L.
CAS number	8022-56-8

Recommended use of the chemical and restrictions on use

Application	Fragrance Flavors Household Products
--------------------	--------------------------------------

Details of the supplier of the safety data sheet

Supplier	Global Essence Inc. Sean Grimes 8 Marlen Drive Hamilton, New Jersey 08691 USA 1-732-677-1100 1-732-677-1107 regulatory@globalescence.com
-----------------	---

Emergency telephone number

Emergency telephone	INFOTRAC 1-800-535-5053
----------------------------	-------------------------

2. Hazard(s) identification

Classification of the substance or mixture

OSHA Regulatory Status	This Product is Hazardous under the OSHA Hazard Communication Standard.
Physical hazards	Flam. Liq. 3 - H226
Health hazards	Skin Irrit. 2 - H315 Skin Sens. 1 - H317 STOT SE 2 - H371 Asp. Tox. 1 - H304
Environmental hazards	Aquatic Acute 3 - H402 Aquatic Chronic 3 - H412

Label elements

Pictogram



Signal word

Danger

Sage Oil Dalmation P&N

Hazard statements	H226 Flammable liquid and vapor. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H371 May cause damage to organs . H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P403+P235 Store in a well-ventilated place. Keep cool. P501 Dispose of contents/ container in accordance with national regulations.
Contains	Sage Oil Dalmation

3. Composition/information on ingredients

Mixtures

Sage Oil Dalmation	100.0%
CAS number: 8022-56-8	
Classification	
Flam. Liq. 3 - H226	
Skin Irrit. 2 - H315	
Skin Sens. 1 - H317	
STOT SE 2 - H371	
Asp. Tox. 1 - H304	
Aquatic Acute 3 - H402	
Aquatic Chronic 3 - H412	

The full text for all hazard statements is displayed in Section 16.

Ingredient notes 100% Pure & Natural

4. First-aid measures

Description of first aid measures

Inhalation	Remove affected person from source of contamination. Move affected person to fresh air at once.
Ingestion	If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.
Skin Contact	Remove contaminated clothing immediately and wash skin with soap and water.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes.

Most important symptoms and effects, both acute and delayed

Inhalation	May cause an asthma-like shortness of breath.
Ingestion	Harmful: May cause lung damage if swallowed
Skin contact	Prolonged skin contact may cause redness and irritation.
Eye contact	May cause temporary eye irritation.

5. Fire-fighting measures

Sage Oil Dalmation P&N

Extinguishing media

Suitable extinguishing media Extinguish with foam, carbon dioxide or dry powder.

Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

Special hazards arising from the substance or mixture

Hazardous combustion products Does not decompose when used and stored as recommended.

Advice for firefighters

Protective actions during firefighting Fight fire from safe distance or protected location.

Special protective equipment for firefighters Use protective equipment appropriate for surrounding materials.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

Methods and material for containment and cleaning up

Methods for cleaning up Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Retain all contaminated water for removal and treatment.

Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet.

7. Handling and storage

Precautions for safe handling

Usage precautions Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flame.

Conditions for safe storage, including any incompatibilities

Storage precautions Keep container tightly closed. Keep away from heat, sparks and open flame.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.

8. Exposure Controls/personal protection

Exposure controls

Protective equipment



Eye/face protection

Wear tight-fitting, chemical splash goggles or face shield.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

Other skin and body protection

Wear rubber apron.

Sage Oil Dalmation P&N

Respiratory protection If ventilation is inadequate, suitable respiratory protection must be worn.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance	Liquid.
Color	Colorless to Pale Yellow
Odor	Characteristic.
Flash point	50°C CC (Closed cup).
Relative density	0.910 to 0.930 @ 20°C
Refractive index	1.458 to 1.474 @ 20°C

10. Stability and reactivity

Reactivity	There are no known reactivity hazards associated with this product.
Stability	Stable at normal ambient temperatures and when used as recommended.
Possibility of hazardous reactions	None if used according to storage & handling conditions & identified uses
Conditions to avoid	Avoid excessive heat for prolonged periods of time.
Hazardous decomposition products	Does not decompose when used and stored as recommended.

11. Toxicological information

Information on toxicological effects

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 2,600.0

Species Rat

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 5,000.0

Species Rabbit

Inhalation Prolonged or repeated inhalation may cause lung damage.

Ingestion Harmful if swallowed.

Skin Contact Prolonged and frequent contact may cause redness and irritation.

Eye contact May cause temporary eye irritation.

Target Organs Respiratory system, lungs

12. Ecological Information

Ecotoxicity The product contains substances which are toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

Sage Oil Dalmation P&N

13. Disposal considerations

Waste treatment methods

General information	Waste is classified as hazardous waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

14. Transport information

Road transport notes Avoid releasing into the environment.

Rail transport notes Avoid releasing into the environment.

Sea transport notes Do not release into the environment.

Air transport notes Avoid releasing into the environment.

UN Number

UN No. (IMDG)	1169 EXTRACTS, AROMATIC, LIQUID (alpha-Pinene)
UN No. (ICAO)	1169 Extracts, aromatic, liquid (alpha-Pinene)
UN No. (DOT)	Not regulated.

UN proper shipping name

Proper shipping name (IMDG)	EXTRACTS, AROMATIC, LIQUID (alpha-Pinene)
Proper shipping name (ICAO)	Extracts, aromatic, liquid (alpha-Pinene)
Proper shipping name (DOT)	Not regulated.

Transport hazard class(es)

IMDG Class	3
ICAO class/division	3

Transport labels



Packing group

IMDG packing group	III
ICAO packing group	III

Environmental hazards

Environmentally Hazardous Substance



Special precautions for user

IMDG Code segregation group	Category A Clear of living quarters
EmS	F-E, S-D

Sage Oil Dalmation P&N

15. Regulatory information

Regulatory Status	This material is Hazardous under the OSHA Hazard Communication Standard
Regulatory References	29 CFR 1910.1010 Federal Regulations (OSHA STANDARD)

16. Other information

General information	FEMA# 3001 Tariff# 33012941 FDA# 182.20
Revision comments	Revised by JY
Issued by	DH
Revision date	5/21/2018
Revision	2
Supersedes date	3/8/2016
Hazard statements in full	H226 Flammable liquid and vapor. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H371 May cause damage to organs . H402 Harmful to aquatic life. H412 Harmful to aquatic life with long lasting effects.
NFPA - instability hazard	Normally stable. (0)
NFPA - health hazard	Temporary incapacitation, injury. (2)
NFPA - flammability hazard	Burns only if heated moderately. (2)

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.